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was some and a delit	papers, consisting of 10 pages total, are being facsional trademark Office 703-872-9306 on the date sho			
DATE: July 9, 2004				
	Dennis R. Haszko Registration No.: 39,575			
TO THE ATTENTION OF:	·			
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COMPANY:	United States Patent and Trademark Office			
CITY:	Arlington, Virginia, U.S.A.			
FAX NUMBER:	703-872-9306			
DATE / TIME:	July 9, 2004			
FROM:	Dennis R. Haszko			
DIRECT DIAL:	(613) 237-5160			
OUR FAX NUMBER:	(613) 787-3558			
RE: United Stat	es Patent Appin No. 10/642,649			
CON	HOD AND APPARATUS FOR PROCESSING MUL IMON FREQUENCY SIGNALS THROUGH A SING			
CAD	LE USING CIRCULATORS			
	DEANE, Peter; LEGNAIN, Abdelgader; DA SIL\ Marthinus; MCGOWAN, Neil			
Our File:	PAT 2139-2 US			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 0 9 2004

In re Application of:

DEANE, Peter; LEGNAIN, Abdelgader; DA SILVEIRA, Marthinus

MCGOWAN, Neil

Serial No.:

10/642,649

Filed:

August 19, 2003

METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON FREQUENCY SIGNALS THROUGH A SINGLE CABLE

USING CIRCULATORS

Group:

2661

Examiner.
Attorney Ref.:

PAT 2139-2 US

July 9, 2004

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Mail Stop PG PUB
Crystal Plaza Two, Lobby, Room 1B03
Arlington VA 22202
U.S.A.

Dear Sir:

RE-SUBMISSION OF REVOCATION OF POWER OF ATTORNEY AND APPOINTMENT OF NEW POWER OF ATTORNEY

On March 5, 2004, we submitted via facsimile (703-872-9306) a Revocation of Power of Attorney and Appointment of New Power of Attorney. Enclosed is the United States Patent and Trademark Office facsimile Auto-Reply for your reference, together with our original submission.

On March 26, 2004 we filed a request to rescind non-publication. Communication from the United States Patent and Trademark Office dated June 14, 2004 confirming that non-publication was rescinded was subsequently mailed to the former agents of record.

Page 2

PAT 2139-2

Please confirm that Borden Ladner Gervais LLP, Customer Number 26123 are agents of record for this application.

Respectfully submitted,

Peter DEANE et al.

₿y:

Dennis R. Haszko Reg. No. 39,575 Borden Ladner Gervais LLP 100 Queen Street, Suite 1100 Ottawa, ON Canada K1P 1J9

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DRH/AAB/aab Encls.

- 1. Auto-Reply Facsimile Transmission
- 2. Facsimile Transmission
- 3. Form PTO/SB21
- 4. Revocation of Power of Attorney and Appointment of New Power of Attorney
- 5. Statement Under 37 CFR 3.73(b)
- 6. Executed Assignment

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PAGE

1/06

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\$9/\$5/2894 12.30 PAX \$19 767 3856 MAC CANADA CHARLES TON OF PACEBOOK TRANSPORTED 744198 5, 2004 5 No. 45 293 TO THE ATTINTION OF: COMPANY: Cristing Bushing Parents with Tractalisation Cristi CTTY: Alexandria, Virginia, Lintura Status of Amon FAX NUMBER 703-872-9308 DATE / TIME Merch 5, 2006 FROM. DERECT DIAL: **(513) 237-5160** OUR FAX NUMBER: (F13) 797-3668 Linted States Peters Apple No. 10/842.849
Tride. METHOD AND APPARATUS FOR PROCESSING MULTIPLE
COMMON FRECHEROCY MIRNALS THROUGH A SHIGLE
CASE UNING CHROLLATORS
DEAKE, Pater, LEGNAIN, ANTHORAS; DA SILVERA.
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I hereby certify that these papers, consisting of 6 pages total, are being facsimile transmitted to the Patent and Trademark Office 703-872-9306 on the date shown below.

Date: March 5, 2004

L'Anne Kinsman Registration No. 45,291

TO THE ATTENTION OF:

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United States Patent and Trademark Office

CITY:

Alexandria, Virginia, United States of America

FAX NUMBER:

703-872-9306

DATE / TIME:

March 5, 2008 4

FROM:

L. Anne Kinsman

DIRECT DIAL:

(613) 237-5160

OUR FAX NUMBER:

(613) 787-3558

RE:

United States Patent Appln No. 10/642,649

Title:

METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON FREQUENCY SIGNALS THROUGH A SINGLE

CABLE USING CURCULATORS

Inventor(s):

DEANE, Peter; LEGNAIN, Abdelgader; DA SILVEIRA,

Marthinus; MCGOWAN, Nell

Our File:

PAT 2139-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 6 CONFIRMATION TO FOLLOW: None

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Total Number of Pages in This Submission	5	Attorney Docket Number	PAT 2139-2		
	ENCL	OSURES (Check all that	400M		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Afficiavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Phonty Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts/ under 37 CFR 1.52 or 1.53		rawing(s) consing-related Papers ention ention to Convert to a rovisional Application ower of Anomey, Revocation hange of Correspondence Addre erminal Disclaimer equest for Refund D, Number of CD(s)		Appeal of Appe Appeal (Appeal Propriet	MC Osure(s) (please
Firm or L. Anne Kinsapan (Reg. No. Customer No. 26123 Signature Date March \$ 2004	45.201) 9	APPLICANT, ATTORNE TE OF TRANSMISSION/N I transmitted to the USPTO or de	IAILING		States Postal Service with andria, VA 22313-1450 on
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